

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,709,999 B2  
APPLICATION NO. : 10/582229  
DATED : May 4, 2010  
INVENTOR(S) : Itaya et al.

Page 1 of 1

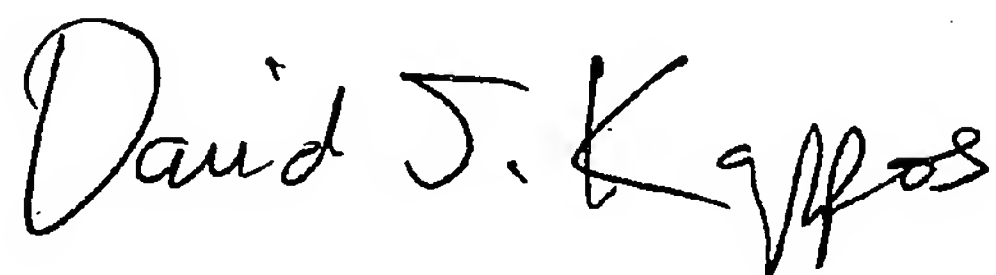
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, item (86) should read:  
-- PCT No.: **PCT/JP2006/307155**

§371 (c)(1),  
(2), (4) Date: **Jun. 9, 2006** --

Signed and Sealed this

Sixth Day of July, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style.

David J. Kappos  
*Director of the United States Patent and Trademark Office*